



CONGAREE RIVER PROJECT

COLUMBIA, SOUTH CAROLINA

QUARTERLY REPORT – THIRD QUARTER 2021 SIGNIFICANT ACTIVITIES/MILESTONES

<u>Date</u>	<u>Milestone/Event</u>
July 8, 2021	A meeting was conducted between SCDHEC, DESC and representatives of the City Club Condo Homeowners Association (CCC HOA). The discussions primarily focused on the use of Senate Street for truck traffic during implementation of the Stakeholder-Developed Modified Removal Action and planned mitigation efforts.
July 12, 2021	DESC provided an email update to a representative of the CCC HOA describing two separate tasks DESC intended to complete at the request of the CCC members and SCDHEC: <ol style="list-style-type: none">1 - Pre-construction, external building inspection services; and2 - Senate Street pavement borings.
July 14, 2021	DESC received proposals from three separate potential Unexploded Ordnance (UXO) contractors.
July 14, 2021	DESC received written permission via email from the President of the CCC HOA to complete the external structural inspections of the City Club properties.
July 15, 2021	The USACE requested and received a status update from DESC's archaeological consultant regarding the proposed revisions and updates to the Congaree River Archaeology Draft Memorandum of Agreement (MOA).
July 15, 2021	DESC communicated with a representative of the Girl Scouts regarding the pre-construction inspection activities.
July 19, 2021	DESC, via its' consultants, provided a "track changes" revision of the MOA and Exhibit C – Recovery Plan to the USACE.
July 20, 2021	The USACE acknowledged receipt of the revised MOA documents and advised that the submittal would be forwarded to the consulting parties for review.
July 23, 2021	DESC completed a routine river and outfall inspection. No problems or issues were observed.
July 28, 2021	DESC forwarded a copy of the revised MOA documents to SCDHEC and also discussed the status of the CCC HOA comments and proposed mitigation plans.



July 29, 2021	In a phone call with the USACE, a DESC consultant provided a status update regarding the UXO Plans and other project-related issues.
August 9, 2021	DESC submitted a Quarterly Progress Report of significant activities/milestones for the First and Second Quarter of 2021 to SCDHEC. SCDHEC provided correspondence approving the Report and SCDHEC forwarded the Quarterly Report to numerous Stakeholders.
August 10, 2021	DESC informed various members of the CCC HOA, the Guignard Partnership and the Girl Scouts of the schedule for the engineering team (WSP USA, Inc.) to perform the external building structural evaluations.
August 12, 2021	DESC added Tetra Tech, a UXO contractor, to its' team of consultants.
August 18, 2021	DESC completed a routine river inspection. No problems or issues were observed.
August 19, 2021	DESC was informed by the USACE that additional comments were received regarding the Section 106 Archaeological Consultation and that the Corps will be forwarding those comments, once the commenting period ends.
August 20, 2021	WSP, the engineering consultant, completed the field work associated with conducting the external structural inspection of the buildings on Senate, Gist and Williams Streets.
August 24, 2021	The USACE provided comments received to date regarding the MOA and advised DESC that the Corps had extended the comment period until September 7, 2021.
August 24, 2021	The Surface Water Assessment Report for the June 2021 sampling event was submitted to SCDHEC.
August 25, 2021	DESC provided a response to the SCDHEC comments received on April 27, 2021, regarding the UXO Plans.
September 7, 2021	The WSP's drilling subcontractor completed the borings along the centerline of Senate Street.
September 8, 2021	The USACE provided comments received from a local resident regarding the Section 106 Archaeological Consultation and the MOA.
September 8, 2021	The USACE provided a revised MOA, and a MOA comment matrix table indicating items "to be addressed by the applicant" to DESC. The Corps also requested that DESC provide a response to comments received from a local resident regarding the landside operations; how ground disturbance will be minimized and avoided, proposed removal of organic material and the installation of a chain link fence.



- September 15, 2021 DESC provided a response to the USACE regarding the comments to the MOA and included a “red-line” version of the MOA. The email submittal also included responses to the local resident’s comments.
- September 16, 2021 USACE acknowledged receipt of the submittal noted above.
- September 21, 2021 In response to SCDHEC’s request for an update regarding the status of the USACE permit submittal, the email response to the USACE dated September 15, 2021 and the Corp’s acknowledgement was forwarded to SCDHEC.
- September 21, 2021 DESC inquired as to the status of SCDHEC’s review of the *Response to Comments* regarding the Draft UXO plan revisions submitted to SCDHEC on August 25, 2021. SCDHEC’s response indicated that minor comments/clarifications would be provided in the near future.
- September 23, 2021 SCDHEC provided the approval for the *Response to Comments* submitted on August 25, 2021 regarding the UXO plan revisions. The approval included minor clarifications, which were forwarded to the UXO contractor so that the plans can be revised accordingly.
- September 24, 2021 DESC completed a routine river inspection. No problems or issues were observed.
- September 29, 2021 DESC’s consultants received the Tetra Tech’s UXO - Dive Safe Practices Manual (DSPM) for review.
- September 30, 2021 DESC contacted Waste Management to schedule a conference call to discuss DESC’s requirements and tentative for sediment material management at the landfill.



2021 – Over-topping and Unsafe Workdays (by Month)

Jan 1 – Jan 31	3 days WSE above cofferdam height (10.27) <u>12 days WSE above safe working height (7.0)*</u> 12 days of no work in the river due to high water in Jan 2021**
Feb 1 – Feb 28	8 days WSE above cofferdam height (10.27) <u>14 days WSE above safe working height (7.0)*</u> 14 days of no work in the river due to high water in Feb 2021**
Mar 1 – Mar 31	6 days WSE above cofferdam height (10.27) <u>12 days WSE above safe working height (7.0)*</u> 12 days of no work in the river due to high water in Mar 2021**
Apr 1 – Apr 30	0 days WSE above cofferdam height (10.27) <u>6 days WSE above safe working height (7.0)*</u> 6 days of no work in the river due to high water in Apr 2021

2021 In-River Construction Season (May 1 – Oct 31)

May 1 – May 31	0 days WSE above cofferdam height (10.27) <u>0 days WSE above safe working height (7.0)*</u> 0 days of no work in the river due to high water in May 2021
Jun 1 – Jun 30	0 days WSE above cofferdam height (10.27) <u>2 days WSE above safe working height (7.0)*</u> 2 days of no work in the river due to high water in June 2021
Jul 1 – Jul 31	0 days WSE above cofferdam height (10.27) <u>0 days WSE above safe working height (7.0)*</u> 0 days of no work in the river due to high water in July 2021
Aug 1 – Aug 31	0 days WSE above cofferdam height (10.27) <u>2 days WSE above safe working height (7.0)*</u> 2 days of no work in the river due to high water in August 2021
Sep 1 – Sep 30	0 days WSE above cofferdam height (10.27) <u>0 days WSE above safe working height (7.0)*</u> 0 days of no work in the river due to high water in September 2021

WSE – Water Surface Elevation at nearby Congaree River Gage Location

* River gage heights above 7 feet are considered “unsafe” or “no work in the river” days because work would have to stop to prepare for an overtopping event.

** The “no work in the river” days does not include post-overtopping event dewatering and recovery.